



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jesse D. Wolf et al

Docket No.: IL-11072

Serial No. :10/643,556

Art Unit: 1753

Filed : August 18, 2003

Examiner: Steven H. Versteeg

For : PROCESS AND APPARATUS FOR PULSED DC MATNETRON  
REACTIVE SPUTTERING OF THIN FILM COATINGS ON LARGE  
SUBSTRATES USING SMALLER SPUTTER CATHODES

Commissioner for Patents  
Alexandria, VA 22313-1450

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1. Amendment (14 pages)
2. Petition and Fee for Extension of Time (2 pages - dup)
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT

Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed January 12, 2005, please amend the above-referenced application as follows. Accompanying this communication is a petition to extend the prosecution for 3 months including the appropriate fee.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 4 of this paper.

**Remarks** begin on page 10 of this paper.